

National Type Evaluation Program

Application No. 11 for Cryogenic Liquid-Measuring Devices

Note: As of October 1, 2000, management of NTEP will be transferred from the National Institute of Standards and Technology (NIST) to the National Conference on Weights and Measures (NCWM). Beginning September 1, applications and fees must be submitted directly to NCWM.

Project No.	Control No.	Lab No.
Applicant		
Name:		
Address:		
		Zip Code:
Telephone:	Representative:	
General		
Prototype Device		Production Device <input type="checkbox"/>
Schematics submitted?		<input type="checkbox"/> Yes <input type="checkbox"/> No
Operating Manual submitted?		<input type="checkbox"/> Yes <input type="checkbox"/> No
Lab Test <input type="checkbox"/>	Location:	*Lab Requested:
Field Test <input type="checkbox"/>	Location:	*Lab Requested:
<i>For devices requiring field evaluation, the location of the field site <u>must</u> be indicated before application will be processed.</i>		
Model:		System or Device Description:

* NTEP reserves the right to select the laboratory assigned to do the evaluation.

A non-refundable application fee of \$690 is due at the time of application. All NTEP fees are subject to change, contact the NIST Office of Weights and Measures for the latest fee schedules.

Signature _____ Title _____ Date _____

Prior to September 1, return application and fee to:

National Type Evaluation Program Applications
National Institute of Standards and Technology
100 Bureau Drive, Stop 2350
Gaithersburg, MD 20899-2350
Phone: (301) 975-4004 **Fax:** (301) 926-0647

Beginning September 1, return application and fee to:

National Conference on Weights and Measures (NCWM)
15245 Shady Grove Road
Suite 130
Rockville, MD 20850-3222
Phone: (240) 632-9454 **Fax:** (301) 990-9771

- ☐ check (make check payable to "DOC/NIST")
☐ purchase order; indicate purchase order number:

- ☐ check (make check payable to "NCWM")
Purchase orders will not be accepted.

- ☐ Visa ☐ MasterCard
☐ Discover ☐ American Express

- ☐ Visa ☐ MasterCard ☐ American Express

Card Number: _____
Exp. Date: _____
Name of Cardholder: _____

Card Number: _____
Exp. Date: _____
Name of Cardholder: _____

Device Description

Type:

_____	Computing Register
_____	Ticket/Receipt Printer
_____	Vehicle Tank Meter
_____	Wholesale Meter
_____	Other; Describe _____

Features

Mark **S** for standard features, **O** for optional features, and leave blank if not applicable. List additional features at the end of this section. For retail motor fuel devices, also see the section entitled "Additional Retail Motor Fuel Device Information".

_____	Mechanical	_____	Electronic
_____	Analog Indications	_____	Digital Indications
_____	Alphanumeric Display	_____	Computing Device
_____	Preset Volume	_____	Flow Rate Indication
_____	Automatic Temperature Compensating	_____	Air Eliminator
_____	Ticket Printer	_____	Computer Interface
_____	Card Reader		

Peripheral Equipment that can be Interfaced

_____	Remote Console	_____	Ticket/Receipt Printer
_____	Electronic Cash Register	_____	Card Reader
_____	Other: _____		

Measuring Element

_____ Turbine

_____ Other (Describe): _____

Has an NTEP evaluation been performed on the meter in the past?

Yes ___ No ___

If yes, enter the NTEP Certificate Number? _____

Meter Sizes Available	Range of Flow Rates	Specified Product Types

Product Type(s) or Family(ies): _____

Recording Element

	Model	Serial Number	Manufacturer
Ticket Printer			
Computer-Generated Invoice			
Other			

Additional Device Information

Device Configuration

_____ Single Product
_____ Dual Product
_____ Multiple Product

Reset

_____ Manual _____ Key _____ Other
_____ Electric _____ Time Delay

Totalizer

Mechanical: Volume _____ \$ Sales _____
Electronic: Volume _____ \$ Sales _____
Shift Totals: _____

Pulser

_____ Mechanical _____ Electronic _____ Other

Display

_____ Segment Check _____ Diagnostic Check _____ N/A

Volume

Minimum Indication or Graduation

	0.1	0.01	0.001	Other
Gallons	_____	_____	_____	_____
Liters	_____	_____	_____	_____

Miscellaneous

Decimal: _____ Floating _____ Fixed _____ Selective _____

Maximum Volume Display: _____ Gallons _____ Liters

Maximum Total Sales Display: \$ _____ Unit Pricing Capabilities: _____

Gallon/Liter Conversion

None	_____	Metric Gear Box	_____
Cut Jumper Wire	_____	New Chip	_____
Switch Position	_____	Other	_____

Allocation Control

_____ None _____ Money _____ Volume

Power Backup

Battery Backup	_____	Uninterruptable Power Supply	_____
Other (Describe)	_____	N/A	_____

Other Standard Features

Other Optional Features

